PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	E30-053CON
First Inventor	Mathieu Gagne et al.
Title	Data Recovery Method
Express Mail I ahel No	ER 461090694 US

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	SPPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box	o Patent Application sloner for Patents 1450 la VA 22313-1450			
(Submit an a Applicant of See 37 CF Specificant of Cores Ref - Statement - Reference or a comp - Backgroun - Brief Desc - Detailled C - Claim(s)	ion [Total Pages] management set forth below) re title of the invention ference to Related Applications t Regarding Fed sponsored R & D e to sequence listing, a table, uter program listing appendix nd of the Invention mary of the Invention cription of the Drawings (if filed)	ii. Paper c. Statements verifyir ACCOMPANYING A	endix)  I Sequence Submission  Form (CRF)  ence Listing on:  CD-R (2 copies); or  rig identity of above copies  PPLICATION PARTS			
5. Oath or Declara a. Newly b. Copy fr (for cor i. DEI Sign nam 1.63 6. Applicati	executed (original or copy)  rom a prior application (37 CFR 1.63(d))  ntinuation/divisional with Box 18 completed)  LETION OF INVENTOR(S)  led statement attached deleting inventor(s)  ne in the prior application, see 37 CFR  (d)(2) and 1.33(b).  ion Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:  Ipply the requisite information below and in the first sentence of the 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/879.347						
	19. CORRESPONI	DENCE ADDRESS				
Customer I	Number: 34021	OR Corre	espondence address below			
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Name (Print/Type)	George A. Herbster	Registration No. (Attorney/Agent)	24,002			
Signature	See & Bulab		Date Manch 17,2004			

This collection of Information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is of file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Application Number		
for FY 2004	Filing Date		
101 F 1 ZUU4	First Name and Incompany	Mathieu G	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

70	770	.00
(8)	770	.uu

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Mathieu Gagne				
Examiner Name	Bryce Bonzo				
Art Unit	2114				
Attorney Docket No.	E30-053CON				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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Deposit Account:				Small					
Deposit			$\overline{}$	Fee Code			Fee (\$)	Fee Description	Fee Pald
Account Number	05-0889			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	EMC Corp	ooration		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name				1053	130	1053	130	Non-English specification	
	s autnorized to (s) indicated be	o: (check all that apply) low	mayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
i <b>=</b> '	• •	s) or any underpayment of fe	• •.	1804	920*	1804	920*	Requesting publication of SIR prior to	1
		low, except for the filing fe		1005	1,840*	1805	4 940*	Examiner action Requesting publication of SIR after	
<b>Ш</b> *	entified deposit	•		1805	1,040	1603	1,040	Examiner action	
	FEE C	ALCULATION	•	1251	110	2251	55	Extension for reply within first month	
1. BASIC F	LING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity \$	Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Pald	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	-
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	SUBTOTAL (1) (\$) 770	0.00	1452	110	2452	55	Petition to revive - unavoidable	
o EVEDA				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXIRA	JLAIM FEE	S FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
T-4-1 01-1	44	Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	11 -20		<b></b>	1503	640	2503	320	Plant issue fee	
Claims	- س	"=		1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent	الــــا		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•						(37 CFR 1.129(a))	<del></del>
1203 290	2203 145		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independent of over original patent	uaims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in exce and over original paten		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		Other	fee (sp	ecify) _					
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of number previously paid, it greater, For Neissbes, see above					- 1-7   147
SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	George A. Herbster	Registration No. (Attorney/Agent)	24,002	Telephone	978-526-8111
Signature	Full bulot			Date	March 12, 2004

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